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Frank C. Eisenschenk, Ph.D., Patent Attorney

INFORMATION DISCLOSURE STATEMENT Examining Group 1646 Patent Application Docket No. G-029US05DIV Serial No. 10/650,507

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1646

Applicants

Bernard Bihain, Lydie Bougueleret, Frances Yen-Potin

Serial No.

10/650,507

Filed

August 27, 2003

Conf. No.

6971

For

LSR Receptor, Its Activity, Its Cloning, and Its Applications to the Diagnosis,

Prevention and/or Treatment of Obesity and Related Risks or Complications

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §§1.97 AND 1.98</u>

Sir:

In accordance with 37 CFR §§1.97 and 1.98, Applicants would like to bring to the attention of the Examiner, the references cited in the following patent application:

U.S. Serial No. 09/269,939, filed April 6, 1999, now U.S. Patent No. 6,635,431.

The subject application, Serial No. 10/650,507, claims the benefit under 35 USC §120 of the filing date of patent application Serial No. 09/269,939. Applicants respectfully request that the copies of references supplied in the Information Disclosure Statement of the 09/269,939 application, as well as any references cited during the prosecution thereof, be made of record in the 10/650,507 application.

2

It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statements.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

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Address: 2421 N.W. 41st Street, Suite A-1

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FCE/dkt

Attachment: Form PTO/SB/08

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				Application Number	10/650,507
INFORMATION DISCLOSURE				Filing Date	August 27, 2003
SIAIE	STATEMENT BY APPLICANT			First Named Inventor	Bernard Bihain
	(use as many sheet	s as nec	essary)	Art Unit	1646
				Examiner Name	Not Yet Known
Sheet	1	of	6	Attorney Docket Number	G-029US05DIV

			U.S. PATENT DO	OCUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-5,635,373	06-03-1997	Wozney et al.	All
	U2	US-6,126,939	10-03-2000	Eisenbach-Schwartz et al.	All
	U3	US-5,270,170	12-14-1993	Schatz et al.	All
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

	-	FOREIGN	PATENT DOCU	JMENTS		
		Foreign Patent Document	Publication Date Name of Patentee or	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YYYY Applicant of Cited Documer		Where Relevant Passages or Relevant Figures Appear	T ⁶
	F1	WO 96/30400 A1	10-03-1996	Tanox Biosystems, Inc.	All	
	F2	WO 97/27286 A1	07-31-1997	Progenitor, Inc.	All	
	F3	WO 96/34981 A2	11-07-1996	Genset	All	
	F4	WO 96/39429 A2	12-12-1996	Whitehead Institute for Biomedical Research	All	
-	F5	WO 98/01257 A2	01-15-1998	Van Den Bulcke	All	
	F6	WO 98/20165 A2	05-14-1998	Whitehead Institute for Biomedical Research	All	
	F7					

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	R1	ALEXEEV and YOON "Stable and inheritable changes in genotype and phenotype of albino melanocytes induced by an RNA-DNA oligonucleotide," <i>Nature Biotech.</i> (1998), Volume 16, pages 1343-1346.	
	R2	AUSTIN, et al. "Hypertriglyceridemia as a Cardiovascular Risk Factor," Am. J. Cardiol. (1998), Volume 81, pages 7B-12B.	
	R3	BALDO, et al. "The Adipsin-Acylation Stimulating Protein System and Regulation of Intracellular Triglyceride Synthesis," J. Clin. Invest. (1993), Volume 92, pages 1543-1547.	
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-		DIETRICH, J. et al. "CD3y Contains a Phosphoserine-Dependent Di-Leucine Motif Involved in Down-Regulation of the T Cell Receptor," <i>EMBO Journal</i> (1994), Volume 13, pages 2156-2166.	
	R11_	EVERHART, J.E. "Weight Change and Obesity After Liver Transplantation: Incidence and Risk Factors," <i>Liver Transpl. Surg.</i> (1998), Volume 4, pages 285-296.	
	R12	FEEMAN, JR., W.E. "Hypertriglyceridemia and Atherosclerosis," <i>Annals of Internal Med.</i> (1998), Volume 128, number 1, pages 73-74.	-

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	R14	GHEBREHIWET, et al. "Isolation, cDNA Cloning, and Overexpression of a 33-kD Cell Surface Glycoprotein that Binds to the Globular "Heads" of C1q," J. Exp. Med. (1994), Volume 179, number 6, pages 1809-1821.	
	R15	GOLDSTEIN, J.L., et al. "Familial Hypercholesterolemia," in <u>The Metabolic and Molecular Bases of Inherited Disease</u> (Volume II, 7 th ed., Scriver, C.R., Beaudet, A.L., Sly, W.S., Valle, B. editors, 1995), pages 1981-2030; McGraw-Hill; New York, New York, USA.	
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	R23	HUETTINGER, M., et al. "Charecteristics of Chlylomicron Remnant Uptake into Rat Liver," Clin. Biochem. (1988), Volume 21, pages 87-92.	
<u> </u>	R24	KARPE, F., et al. "Clearance of Lipoprotein Remnant Particles in Adipose Tissue and Muscle in Humans," J. Lipid, Res. (1997), Volume 38, pages 2335-2343.	
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- 1	Examiner	Date
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	R27	LEE, M. G-S., et al. "Charecterization of a cDNA Encoding a Cysteine-Rich Cell Surface Protein Located in the Flagellar Pocket of the Protozoan <i>Trypanosoma brucei</i> ," <i>Molec. Cell. Biol.</i> (1990), Volume 10, pages 4506-4517.	
	R28	LETOURNEUR, F., et al. "A Novel Di-Leucine Motif and a Tyrosine-Based Motif Independently Mediate Lysosomal Targeting and Endocytosis of CD3 Chains," Cell (1992), Volume 69, pages 1143-1157.	
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	R30	LIN, et al. "Archaic Structure of the Gene Encoding Transcription Factor USF," Journal of Biological Chemistry (1994), Volume 269, number 19, pages 23894-28903.	
-	R31	LIU, Q., et al. "Design of Polydactyl Zinc-finger Proteins for Unique Addressing within Complex Genomes," Proc. Natl. Acad. Sci. USA (1997), Volume 94, pages 5525-5530.	
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	R33	MAHLEY, R.W., et al. "Type III Hyperlipoproteinemia (Dysbetalipoproteinemia): The Role of Apolipoprotein E in Normal and Abnormal Lipoprotein Metabolism," in <u>The Molecular Basis of Inherited Disease</u> (1995), pages 1953-1980; Scriver CR, Beaudet, A.L., Sly, W.S., Valle, D., editors; McGraw-Hill; New York.	
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W- 1/1	R38	PENGUE, G., et al. "Repression of Transcriptional Activity at a Distance by the Evolutionary Conserved KRAB Domain Present in a Subfamily of Zinc Finger Proteins," <i>Nucleic Acids Research</i> (1994), Volume 22, number 15, pages 2908-2914.	1
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	R40	RUTHERFORD, S., et al. "Association of a Low Density Lipoprotein Receptor Micro-satellite Variant with Obesity," Intl. J. of Obesity (1997), Volume 21, pages 1032-1037.	
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	R44	SHIMABUKURO, M., et al. "Direct Antidiabetic Effect of Leptin Through Triglyceride Depletion of Tissues," Proc. Natl. Acad. Sci. USA (1997), Volume 94, pages 4637-4641.	
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	R52		丄

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